



A/C-29 — On-board conflict detection and resolution to support ASAS self-separation

On-board conflict detection and resolution (e.g. on-board MTCD) to support ASAS self-separation (SSEP) application.

Category SYSTEM

Stakeholder **Airspace User**
Civil
Civil Scheduled Aviation
Military
Military Transport
Military Fighter

V3 End -

V4 Start -

V5 Start -

V4 End -

V5 End 31-12-2025

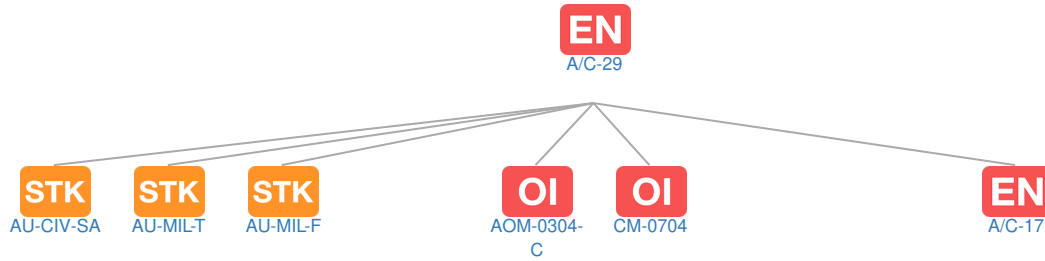
Airspace User: -
Civil
Civil Scheduled Aviation: -
Military
Military Transport: -
Military Fighter: -

IOC 31-12-2027

FOC 31-12-2033

Context

Related Elements



Operational Improvement Steps

Code	Benefits start date (IOC) - Full benefit date (FOC)																											
	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
A/C-29																												
AOM-0304-C																												
CM-0704																												

Dependent Enablers

Relationship	Code	Title	Related Elements
Has successor	A/C-17	Flight management and guidance to support ASAS self-separation (SSEP)	

PCP Elements: No associated data

Stakeholders

Code	Title	Related Elements
AU	Airspace User	
AU-CIV-SA	Civil Scheduled Aviation	
AU-MIL-F	Military Fighter	
AU-MIL-T	Military Transport	

Standards: No associated data

Implementation Objectives: No associated data

Stakeholder Lines of Action (SLoAs): No associated data

SESAR Workpackages: No associated data